

**JP03269763**  
**ILLICIT CHANGE PREVENTING SYSTEM FOR BETTING HISTORY**  
**FUJITSU LTD**

**Inventor(s): ; KURIHARA YASUSHI**

**Application No. 02068246, Filed 19900320, Published 19911202**

**Abstract:** PURPOSE: To prevent illicit changes of a betting history by calculating a peculiar secret code based on the betting history and checking betting data by the betting history and the secret code.

CONSTITUTION: A user inputs a prescribed betting history to a communication terminal 10 to transmit it to a host computer 20. After adding a betting history like an acceptance number, the host computer 20 calculates the secret code based on a prescribed history item in betting data by a secret code calculating part 21 and returns it to the communication terminal 10 together with the added betting history. The communication terminal 10 records the added betting history and the secret code in a storage device 11 together with the original betting history and checks betting data. Thus, the wrong change of the betting history is surely prevented without requiring an unrewritable special storage device neither a special processing on the terminal equipment side.

**COPYRIGHT:** (C)1991,JPO&Japio

**Int'l Class:** G06F01528;

**MicroPatent Reference Number:** 000175234

**COPYRIGHT:** (C)JPO

=> D L35 4 ALL

03-269763

Dec. 2, 1991

L35: 4 of 18

ILLCIT CHANGE PREVENTING SYSTEM FOR BETTING HISTORY

INVENTOR: YASUSHI KURIHARA  
ASSIGNEE: FUJITSU LTD, et al. (50)  
APPL NO: 02-68246  
DATE FILED: Mar. 20, 1990  
PATENT ABSTRACTS OF JAPAN  
ABS GRP NO: P1319  
ABS VOL NO: Vol. 16, No. 85  
ABS PUB DATE: Feb. 28, 1992  
INT-CL: G06F 15/28

ABSTRACT:

PURPOSE: To prevent illicit changes of a betting history by calculating a peculiar secret code based on the betting history and checking betting

03-269763

Dec. 2, 1991

L35: 4 of 18

ILLCIT CHANGE PREVENTING SYSTEM FOR BETTING HISTORY

data by the betting history and the secret code.

CONSTITUTION: A user inputs a prescribed betting history to a communication terminal 10 to transmit it to a host computer 20. After adding a betting history like an acceptance number, the host computer 20 calculates the secret code based on a prescribed history item in betting data by a secret code calculating part 21 and returns it to the communication terminal 10 together with the added betting history. The communication terminal 10 records the added betting history and the secret code in a storage device 11 together with the original betting history and checks betting data. Thus, the wrong change of the betting history is surely prevented without requiring an unrewritable special storage device neither a special processing on the terminal equipment side.